



Case Docket No. APTLTD.044A

Date: August 26, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)

Gerald A. Hutchinson et al.

Appl. No.

10/705,748

Filed

November 10, 2003

For

INJECTION MOLD HAVING A

WEAR RESISTANT PORTION

AND A HIGH HEAT TRANSFER PORTION

Examiner

Unknown

Group Art Unit:

1732

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

August 27, 2004 (Date)

Karl L. Klassen, Reg. No. 54,224

TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application are:

- (X) An Establishment of Right and Assignee to Take Action and Revocation and Power of Attorney including a copy of the Assignment; and
- (X) A stamped, self-addressed postcard to acknowledge receipt.

Please update the records of the U. S. Patent and Trademark Office to reflect the Power of Attorney.

Karl L. Klassen

Registration No. 54,224 Attorney of Record

Customer No. 20,995

(949) 760-0404

Enclosures

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	:	Gerald A. Hutchinson et al.)
App. No.	:	10/705,748)
Filed	:	November 10, 2003)
For .	:	INJECTION MOLD HAVING A WEAR RESISTANT PORTION AND A HIGH HEAT TRANSFER PORTION))))
Examiner	:	Unknown)

ESTABLISHMENT OF RIGHT OF ASSIGNEE TO TAKE ACTION AND REVOCATION AND POWER OF ATTORNEY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The undersigned is empowered to act on behalf of the assignee below (the "Assignee"). A true copy of the original Assignment of the above-captioned application from the inventor(s) to the Assignee is attached hereto. This Assignment represents the entire chain of title of this invention from the Inventors to the Assignee.

I declare that all statements made herein are true, and that all statements made upon information and belief are believed to be true, and further, that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and that willful, false statements may jeopardize the validity of the application, or any patent issuing thereon.

The undersigned hereby revokes any previous powers of attorney in the subject application, and hereby appoints the registrants of Knobbe, Martens, Olson & Bear, LLP, 2040 Main Street, Fourteenth Floor, Irvine, California 92614, Telephone (949) 760-0404, Customer

App. No.

:

10/705,748

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No. 20,995, as its attorneys with full power of substitution and revocation to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected herewith. This appointment is to be to the exclusion of the inventors and his attorneys in accordance with the provisions of 37 C.F.R. § 3.71.

Please use Customer No. 20,995 for all communications.

ADVANCED PLASTICS TECHNOLOGIES, LTD.

Dated: 13 August, 2004

By:

Robert A. Lee

Title: Director

Address: Central Chambers, 5 Victoria Street

Douglas, Isle of Man 1M1 3LH

United Kingdom

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PATENT

Client Code: APTLTD.044A

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Application No.: 10/705,748
Filing Date: November 10, 2003

ASSIGNMENT

WHEREAS, We, Gerald A. Hutchinson, a United States citizen, residing at 30881 Via Colinas, Coto de Caza, CA 92679; Robert A. Lee, a United Kingdom citizen, residing at 9 Bucklow View, Bowdon Cheshire WA14 3JP, United Kingdom, have invented certain new and useful improvements in a INJECTION MOLD HAVING A WEAR RESISTANT PORTION AND A HIGH HEAT TRANSFER PORTION for which we have filed an application for Letters Patent in the United States, Application No. 10/705,748 filed on November 10, 2003;

AND WHEREAS, Advanced Plastics Technologies, Ltd. (hereinafter "ASSIGNEE"), an Isle of Man Company, with its principal place of business at Advanced Plastics Technologies, Ltd., Central Chambers, 6 Victoria Street, Douglas, Isle of Man IM1 3LH, United Kingdom, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 57h day of 40905f, 2004

COUNTY OF LOS ANGRES SS.

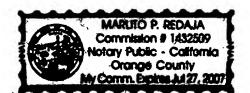
On B-5-04, before me, Marlito P. Redga, personally appeared Gerald A. Hutchinson personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

Marla P Redap

Notary Signature

WITNESS my hand and official seal.

[SEAL]



COPY

PATENT Client Code: APTLTD.044A

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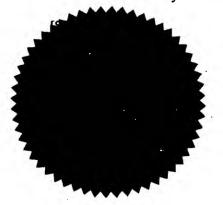
IN TESTIMONY WHEREOF, I hereunto set my hand and seal this day of Robert A. Lee

STATE OF UNICO KINGDOM | SS

COUNTY OF MANGESTER | SS

On Sc Arrusou, before me, Coge Wallstook, personally appeared Robert A. Lee personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.



H:\DOCS\KLK\KLK-1276.DOC 031804 Notary Signature